Mobile Media Solutions

INE-NAV30

Your Daily Faves Packed In One Easily Accessible Screen

With a 6.1” WVGA screen, New My Favorites, Easy sound setup, and built-in Bluetooth® wireless technology, the INE-S920HD offers fast-access to your favorite sources, plus entertainment, information, and navigation features that can be tailored to you and your vehicle.

HD Radio · Made for iPod iPhone · PANDORA internet radio · 24 bit D/A CONVERTER · SiriusXM READY

The Alpine INE-S920HD has everything you need through its 6.1-inch WVGA touch-screen monitor: A customizable My Favorites screen, built-in HD Radio, Bluetooth wireless technology and 3D Navigation. Plus you get Pandora and SiriusXM compatibility. All this amazing technology at your fingertips and it comes in the easiest to use AVN unit on the market. The INE-S920HD also features Visual Enhancement, a new technology that provides a more balanced picture, not over-emphasizing dark or light areas, so movies are seen with greater clarity. All of the graphics are crisp and clean for your viewing pleasure.

Overview

- 6.1” WVGA High Resolution Touch Control Display
- 50 Watts x 4
- 3 4-Volt Pre-amp Outputs
- DVD, AAC, MP3, Divx Playback
- My Favorites Function
- Built-in i-Personalize Sound Settings
- Built-in Navigation w/ 3D & 2D mapping
- Bluetooth Hands-Free Calling & Audio Streaming
- Android™, Blackberry®, and iPhone Pandora Control
- Works with iPod and iPhone
- Built-in HD Radio® w/ iTunes Tagging
- SiriusXM SXV200 Tuner Ready

Fave Your 8 for Quick Access

The “My Favorites” screen lets you add, delete, drag and re-arrange shortcut keys (up to eight) for the features you use the most, such as:

- Audio Sources (HD Radio™, Pandora®, iPod®)
- Phone Settings (Most-dialed Contacts)
- Navigation Commands (Favorite Destinations, Quick Place Search)

Your settings are kept as a personal profile linked to your phone via Bluetooth. The INE-S920HD loads your system preferences when your phone is connected, so you can quickly access the things you use the most by simply pressing the “star” button.

Do you share your vehicle with others? Set up “My Favorites” for up to two users on the INE-S920HD.

Tuning Has Never Been Easier

Tailor your vehicle’s sound setting parameters through the INE-S920HD’s built-in i-Personalize. Choose your vehicle type, upholstery type, number of speakers and speaker locations, and the INE-S920HD will calculate and apply the optimal sound settings for your vehicle. An online version of i-Personalize is available for even more detailed time-correction and sound tuning. Once your adjustments are made online, you can download the parameters to a USB drive and transfer the settings to the INE-S920HD.

The More Maps, the Merrier

The INE-S920HD offers reliable navigation with preloaded NAVTEQ® map data of the United States and Canada, including Alaska, Hawaii, Puerto Rico and the Virgin Islands, which translates to maps galore. Choose from different intuitive map view options, such as 3D mapping, split map, and turn-by-turn arrow view. This unit also features Alpine's exclusive Graphical User Interface with intuitive screen graphics, so it's easy for you to find your way. Get quick and easy directions from start to finish.

Close Encounters with 3D Maps

The INE-S920HD uses an enhanced navigation platform, which includes 3D view. Major landmarks, buildings and terrain details in main metropolitan areas are depicted in 3D, for easier recognition while driving. Freeway exit routes and exit signs are presented in vivid three-dimensional detail, to give you a realistic view of where to go. Other navigation features include a highway services list which shows the services at each exit (Gas, Food, ATMs, etc.); Auto Zoom, which delivers proximity zooming as you approach the next driving maneuver; and the freeform search function, which lets you type in the first letters of the destination using the formal name (ex: Alpine) or a category type (ex: Electronics Company).

Advanced Accuracy with OnPoint™ Plus

The INE-S920HD uses Alpine's OnPoint Plus Advanced GPS Positioning. This ensures that your vehicle stays accurately positioned on the map even in areas where it's difficult to receive GPS reception, such as in a tunnel or around tall buildings. OnPoint Plus simultaneously uses three technologies - satellite-linked positioning data, gyro sensor technology (to determine the vehicle's direction) and accelerometer technology (to gauge the vehicle's speed) - resulting in continuous coverage of the location of your vehicle. As an additional Plus for accuracy, an optional connection for speed pulse connectivity to the vehicle is available. With the use of these packaged technologies OnPoint Plus ensures you're spot-on while en route.

Let Alpine Lead the Way

With turn-by-turn instructions delivered by Text-to-Speech (TTS) technology, street names, freeway numbers and freeway exit names are announced clearly through your vehicle's audio system. Directions are available in English, Spanish, or French. With a unique database of 6 million POI's (Points of Interest), you can choose from a plethora of places to go, whether you're hungry and looking for a place to eat, or need to fill up at the nearest gas station! Assistive mapping visuals display essential driving information such as One-Way Street icons and Highway Junction View for maneuvering complex interchanges. These extra navigation features help guide you right to your destination!

Works with Pandora Internet Radio for Android and BlackBerry

Stream music from your Android or Blackberry smartphone using Alpine's Advanced technology. Enjoy easy, wireless operation of your favorite Pandora channels with Thumbs Up/Thumbs Down buttons directly on the faceplate, QuickSearch features, and even create new Pandora stations and bookmark your favorite tunes on the go. Alpine's Media XPander PRO DSP-Sound Expansion circuitry ensures the best possible sound for streaming music from your Pandora connection. Enjoy the same great Pandora features from your iPhone by connecting the optional KCE-461iV iPod/iPhone audio/video cable.

Note: Third party services may not be available in all areas; please contact an authorized retailer for coverage in your area.

BT Plus, *Bluetooth* Hands-Free Calling & Audio Streaming

Don't fuss or fiddle with your phone and say goodbye to uncomfortable headsets and earpieces. Most importantly, stay focused on safe driving. Many state laws require you to use a hands-free device if you are driving behind the wheel, and with good reason. The perfect way to stay safe and still carry conversations in the car is with the use of a hands-free device. Get the convenience of both with the INE-S920HD! This unit is equipped with *Bluetooth* wireless technology so there is no need for any additional adapters.

Microphone Included

This unit comes with all that's needed for *Bluetooth* convenience. The INE-S920HD comes with a tuned microphone that's engineered to reduce noise interference and feedback. This allows optimal placement in your car, for the best possible sound quality.

Audio Streaming, even with iPhone's iOS 6

Do you have a large music library on your phone? The INE-S920HD can stream and control your phone's music via Bluetooth A2DP and AVRCP profiles. Not only can it control and stream your music through Bluetooth, it can process your music using its built-in Media XPander PRO DSP Sound Expansion to ensure you get the best sound you deserve. Want to listen to your iPhone without plugging-in? Stream your iTunes music library via Bluetooth. Whether you have music on your iPhone locally or on iTunes Match, the INE-S920HD can stream your tunes!

Software Update

If you're an owner of an Alpine INE-Z928HD, INE-W927HD, INE-S920HD, or IVE-W535HD we've got a must-have update for you. With this update you'll enjoy more convenient ways to perform hands-free calling. Download the latest software here.

Built-In HD Radio®

Alpine does HD. Get all the music and programming you want to hear in a crystal-clear digital format. FM stations with CD-quality sound and AM stations with FM-quality sound, with virtually no distortion. Extend your music choice further with multi-casting capability HD1, HD2, and HD3 and you'll hear more talk and music content from the stations you already receive. Alpine's exclusive Smart Reception Management keeps you tuned in to your favorite HD digital subchannels, even when you're in an area with limited digital reception.

Smart Reception Management: A Better Way to Listen to HD Radio

Traditional HD Radio equipped tuners will use an auto-switching method when listening to the main & multi-casting channels. It works really well on the main channels, however when listening to a sub-channel, you will be switched back to the main channel if the digital signal is temporarily lost. This interruption can be a frustrating experience to stay engaged on a particular multi-casting channel if the digital signal is weak. Alpine's solution provides Smart Reception Control through the default setting "Digital MC". The Digital MC setting uses a Hybrid method of auto-switching analog and digital on the main channel, and uses all-digital for sub-channels. Alpine's solution keeps you on the channel you desire, resulting in a better overall HD Radio experience.

iTunes Tagging—Get New Songs on the Go

The INE-S920HD is enabled for iTunes Tagging and when you hear a song you like, simply press the on-screen [Tag] button that appears below the song information. This iTunes Tagging feature lets you Tag songs you hear on HD Radio stations, Satellite Radio, or analog radio stations and stores the info on your iOS device. The next time you connect your iPod to iTunes, you will be able to preview your selections and then purchase and download them from directly from iTunes.

Note: Third party services may not be available in all areas; please contact an authorized retailer for coverage in your area.

Made for iPod / Works with iPhone (optional KCU-461iV cable required)

It’s convenient to control your iPod or iPhone in the car – enjoy seamless operation of your iPod in addition to full control of all your favorite media sources. Control all search options of your iPod directly from the INE-S920HD, via Playlist, Artist, Album, Song, Genre, Podcast, or Composer. The USB connection allows for high-quality iPod playback and delivers an even faster access speed so you’ll find songs as quickly as you expect to find them on your iPod.

Get access to and control of all the songs from your iPhone right from the head unit! Large music libraries are no problem with a faster connection speed and QuickSearch featuring Alphabet Search, you can easily scroll through long lists of music by skipping through the letters of the alphabet. Once you find the letter you want, you can jump to the exact song!

Note: MP3 device or cell phone can only be independently controlled through the head unit when using the USB connection, not with the AUX connection.

Compatible iPods and iPhones

- iPod touch (4th generation): Ver.4.3
- iPod nano (6th generation): Ver.1.0.0
- iPod touch (3rd generation): Ver.4.3
- iPod nano (5th generation): Ver.1.0.2
- iPod classic (160GB) (Late 2009): Ver.4.0.4
- iPod touch (2nd generation): Ver.4.2.1
- iPod nano (4th generation): Ver.1.0.4
- iPod classic (120GB): Ver.2.0.1
- iPod touch (1st generation): Ver.3.1.3
- iPod nano (3rd generation): Ver.1.1.3
- iPod classic (80GB): Ver.1.1.2
- iPod nano (2nd generation): Ver. 1.1.3
- iPod with video: Ver.1.3
- iPod nano (1st generation): Ver.1.3.1
- iPhone 4: Ver. 4.2.1
- iPhone 3GS: Ver.4.3
- iPhone 3G: Ver.4.2.1
- iPhone: Ver.3.1.3

View Alpine's message on iPhone 5 compatibility here.

Visit the Apple site to identify your model iPod.

iPod Video Control

You can also easily view and control your iPod movies from the INE-S920HD screen.

Satellite Radio Ready

Add the SiriusXM tuner (model number SXV200) and you have everything you need to upgrade your sound experience and expand your entertainment choices. The new SXV200 gives access to an expanded channel lineup of new and exclusive commercial-free music, sports and comedy that includes SiriusXM Latino, a new suite of Spanish-language programming. The INE-S920HD allow users to control SiriusXM features including iTunes® Tagging; SiriusXM Replay™ for pause, rewind and replay of up to 30 minutes of live SiriusXM content; Song Alert and Artist Alert for notification when a favorite song or artist is playing on any channel; and Game Alert™ for notification when favorite teams from the NFL, NBA, NHL or college football and basketball leagues are playing live.

Best Sound Quality

For unrivaled sound quality, expect nothing less than the best. The INE-S920HD uses a 24 Bit DAC for ultimate sound quality with all your digital media sources.

Find it Fast with Quick Search and Alphabet Search

Have lots of music? Find it fast! With Alpine's exclusive Quick Search technology, you'll be able to find what you want, the quickest and easiest way possible. With so many ways to listen to thousands of songs, now you can get super-fast access to playlist, artist, album, song, podcast, genre and composer, even use Quick Search to access your radio stations. Large control buttons and a Touch Screen make it easy to search all sources, including iPod, Satellite Radio and HD Radio. No interruptions, while you search, so you can keep enjoying your music. For especially big music libraries, the Alphabet Search function allows you to jump to specific parts of your music library by letter. Save yourself from scrolling through each song one by one, when you can just jump to a segment of your library with a touch of a button.

Automatic Time Synchronization

No need to worry about figuring out how to set up this clock manually. After the first time you launch and accept navigation mode, the clock syncs up with the internal navigation system, so it automatically adjusts to your time based on your location. Whether you are in Hawaii or New York, the INE-S920HD will adjust and display the appropriate time so you don't have to.

Selectable Background Color

In a different mood? Feel like changing up the background color to match your interior? The INE-S920HD offers four different display base colors to choose from under the settings including blue, red, green, and amber.

Did Someone Say More Entertainment?

The INE-S920HD has got you covered. It's set for DVD, Divx, CD, MP3, AAC, WMA playback with a 6.1-inch WVGA touch-screen with a 1.15 million-pixel display. The INE-S920HD is versatile to serve as your media center over all in-

vehicle digital media sources, all at the touch of your fingertip.

The Ultimate Sound Upgrade

Upgrade your INE-S920HD by adding Alpine's newest, most powerful audio processor the PXA-H800 with IMPRINT. We combined our in-vehicle sound system expertise with patented acoustical technology to deliver a sound system hardware-plus-software platform with breakthrough equalization technology. IMPRINT automatically overcomes the car's inherent acoustical challenges, and improves the sound stage, tonal balance, and definition for better sound faster.

Need a power boost?

Add the KTP-445U Head Unit Power Pack! It delivers a true 45W x 4 RMS power and is compact enough to install behind the INE-S920HD or any other tight space.

Multi-Camera Options

The INE-S920HD is equipped with direct camera inputs so you can add front and rear view camera systems to your vehicle to make your drive easier. See what's in front and behind your vehicle, right from the screen. With front or rear camera installation, the screen on the INE-S920HD will automatically switch to your front or rear camera view. For the front of the vehicle connect the HCE-C212F or HCE-C200F and for the rear, an HCE-C210RD, HCE-C200R, HCE-C117D, HCE-C115, or HCE-C104. These camera systems will work directly with the INE-S920HD for a clean and easy install. For camera multi-view control directly from the INE-S920HD, the HCE-C210RD for the rear and HCE-C212F for the front can be used.

For the safest driving experience, nothing beats Alpine's new Active View Camera System. The HCE-C305R Active View camera alerts you to moving objects that approach your car while you're backing upwith an audible "beep" and a visual highlight of the moving object right on the INE-S920HD's screen. With the Active View system, avoiding other cars, pedestrians, or animals behind your car is easy!

Steering Wheel Control

Replace the factory-installed head unit without loss of this convenient option. The INE-S920HD allows you the option of controlling your head unit right from your factory installed steering wheel controls. (*third party adapter required). Use popular brand names such as Soundgate or PAC to add this feature. If your car has factory *Bluetooth* steering wheel controls, then they will control your new INE-S920HD's built-in Bluetooth as well.